## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	. 54	ERPELDING-A-david.in. or COWLES-KEVIN.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 12:56
L2	0	(step near back near edge) with (conductive and dielectric)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 12:56
L3	0	(step near back near edge) with (conductive same dielectric)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:07
L4	27	(step near back near edge)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 12:57
L5	50	(step\$3 near back near edge\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 12:57
L6	0	(step\$3 near back near edge\$1) with (conductive same dielectric)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 12:58
L7	2	1 and 5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 12:58
L8	13	("4761699"   "5001583"   "5657186"   "5838519"   "5877919"   "5883758"   "5986853"   "5991121"   "5995328"   "6052258"   "6154343"   "6163443"   "6442828").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 14:07
L9	7868	step\$3 with (conductive same dielectric)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:08
L10	7371	(step\$3 or ramp) with (conductive with dielectric)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:08
L11	5857	(step\$3 or ramp) with (conductive near layer) with ((dielectric or insulat\$3) near layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:09
L12	3010	(etch\$3 or remov\$3 or expos\$3) with (step\$3 or ramp) with (conductive near layer) with ((dielectric or insulat\$3) near layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:09
L13	94	(etch\$3 or remov\$3 or expos\$3) near (step\$3 or ramp) near (conductive near layer) with ((dielectric or insulat\$3) near layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:10

## **EAST Search History**

L14	17	(etch\$3 or remov\$3 or expos\$3) near (step\$3 or ramp) near (conductive near layer) near ((dielectric or insulat\$3) near layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:10
L15	0	(etch\$3 or remov\$3 or expos\$3) near (stepped or ramp) near (conductive near layer) near ((dielectric or insulat\$3) near layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:10
L16	31	(etch\$3 or remov\$3 or expos\$3) with (stepped or ramp) with (conductive near layer) with ((dielectric or insulat\$3) near layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:33
L17	25521	(first near conduct\$3) same (second near conduct\$3) same (dielectric or insulat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:34
L18	11188	(first near conduct\$3) same (second near conduct\$3) same (interpos\$3 or between) same (dielectric or insulat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:34
L19	5320	(first near conduct\$3) with (second near conduct\$3) with (interpos\$3 or between) with (dielectric or insulat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:35
L20	33	(first near conduct\$3) near (second near conduct\$3) near (interpos\$3 or between) near (dielectric or insulat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:35
L21	2008	connect\$3 with (first near conduct\$3) near (second near conduct\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:35
L22	2008	connect\$3 with ((first near conduct\$3) near (second near conduct\$3))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:36
L23	17	20 and 22	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/03 14:36
L24	17	("5420461"   "5518964"   "5602442"   "5706174"   "5723894"   "5798286"   "5801441"   "5821608"   "5904498"   "5973394"   "5976913"   "5998291"   "6104087"   "6117694"   "6191368"   "6361959"   "6486547").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 14:38